	Application No.	Applicant(s)	
Notice of Allowability	10/672,002	GOTO, HARUHIRO	Н.
	Examiner	Art Unit	
	Shamim Ahmed	1765	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apportant or other appropriate communication GHTS. This application is subject to	plication. If not includ will be mailed in due	ed course. THIS
1. This communication is responsive to <u>3/20/06</u> .			
2. ⊠ The allowed claim(s) is/are <u>37-54</u> .			
 3.	e been received. e been received in Application Nocuments have been received in this communication to file a reply IENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declarate to be submitted. son's Patent Drawing Review (PTO s Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL residence in the BIOLOGICAL MATERIAL residuence.	national stage applicational stage applicational stage application complying with the restriction is deficient. 948) attached office action of the front (not the d). must be submitted.	quirements NOTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 08), 7. X Examiner's Amendr 8. Examiner's Statemen 9. Other	(PTO-413), te ment/Comment	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the amendment to the specification dated 9/28/05, with the heading of "Cross-reference to related Applications",

In line 2, replace "June 8" with "June 18".

Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 3/7/06 has been entered.

Allowable Subject Matter

- 3. Claims 37-54 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: The closest prior art Goodyear et al (USP 5,532,190) fails to teach an etching process including the

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step of supplying a first gas to a first portion of a substrate with a first rate and supplying the first etch gas to a second portion of said substrate with a second rate, wherein the first portion is different from the second portion and the first rate is different than the second rate as the context of claim 37.

5. Goodyear et al (5,532,190) fails to teach an etching process including the step of controlling the supplying a first gas to a first portion of a substrate with a first flow channel and to a second portion with a second flow channel, wherein the first portion is different from the second portion as the context of claim 52.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shamim Ahmed whose telephone number is (571) 272-1457. The examiner can normally be reached on M-Thu (7:00-5:30) Every Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine G. Norton can be reached on (571) 272-1465. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Shamim Ahmed Primary Examiner Art Unit 1765

SA May 22, 2006